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COUNTRY Rumania	DATE DISTR. 12 September 1950
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- 1. The Baicoi refining plant was formerly the property of Steaua Romana, a subsidiary of Creditul Minier, but was nationalized on 11 June 1948.
- 2. The headquarters of the mineral oil pipeline for the districts of Campina-Brebu-Bustenari, Moreni, Glodeni, Secaturile, Draganeasa, Magureni, was at the seat of this refinery. In September 1948 the following persons were employed there:
 - a. One chief engineer as general manager, one inspector (also an engineer), four chief foremen and about 80 specialist workmen.
 - b. At the refinery proper were one mechanical engineer as head of the plant, one assistant engineer, and 150 specialist workmen.
 - c. Employed in the tank area and in the machanical workshops were four foremen and about 70 specialist workmen.
 - d. In the electrical workshop were two electrical engineers, two foremen, and eight specialist workmen.
- 3. The refinery is located west of Baicoi, north of the road leading from Baicoi to the concrete Highway No. 1 which leads from Ploesti to Campina. Access to the plant is gained via Baicoi-Miglea-Telega road. There are no railroad sidings in the plant area, the railroad station of Baicoi being 2.5 kilometers distant. The refinery premises enclose an area 2,300 feet by 1,000 feet.
- 4. In 1948 800 tons of crude oil were processed, producing the following derivatives: 25 percent gasoline, 15 percent Vulca oil, 12 percent different light oils, 19 percent gasoline, 5 percent asphalt, 12 percent Diesel oil, and 12 percent waste.
- 5. The legend of the attached sketch is as follows:

a. The Administration building, located to the left of the entrance gate, 200 feet from the road. A two story brick building, 260 feet by 33 feet by 40 feet. On the ground floor are the management offices, the pay office 50X1-HUM

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and the bookkeeping office of the refinery; on the second floor, on the right hand side, the offices of the pipeline headquarters, on the left-hand side, the technical and construction offices of the refinery.

b. The pumphouse, located 200 feet distant from the Administration building. It is a brick building level with the ground, 66 feet by 50 feet by 23 feet. It is equipped with two old Worthington duplex pumps, working at 710 pounds per square inch above atmospheric (a.a.), power 300 tons within 24 hours.

- c. The boiler house, located northwest of the pumphouse, 200 feet distant from it. It is a brick building level with the ground, 66 feet by 40 feet by 23 feet and is equipped with three Cornwall boilers, one with 255 pounds per square inch (a.a.), the other two with 155 pounds per square inch (a.a.). The boilers produce steam for the Worthington pumps, the refinery and the heating of the pipelines in winter.
- d. Number 2 pumphouse, 130 feet from boiler house Number 1. In size and type of installations, it is the same as pumphouse Number 1.
- e, f, g, and h. Four refinery buildings. These are built in line, running from south to northwest, spaced 130 feet apart. They are brick buildings 260 feet by 50 feet by 23 feet. In the fall of 1947 the old refining plant was replaced with Soviet-supplied Tubestill installations for cracking. The cooling towers are at the west corner of each building.
- i, j. Two workshop buildings, located 260 feet west of the refinery building, and are spaced 260 feet apart. They are old brick buildings level with the ground, each 330 feet by 40 feet by 23 feet. In building i are eight lathes, each with openings of from 9 to 16 feet, two of which are automatic. There is also one milling machine and about six boring machines in this building. J is an electrical repair shop with a switchboard, control apparatus, and a transformer.
- k. A storehouse, located 260 feet west of the workshop buildings. This is an old brick building level with the ground and has a loft; its dimensions are 500 feet by 33 feet by 40 feet. There are storerooms here for replacement pipes for the pipelines, valves and other replacement parts and pieces for the pipelines in the district of Valea Lunga and Magureni and for the loading ramp in Floresti, the railroad station of Baicoi.

Comment:

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- In July 1947 the German shares of Creditul Minier became the property
 of the Soviet-Ukranian trust "Ukrneft", which has a share of 50 percent
 (2.5 billions lei) in the Soviet oil company "Sovrompetrol."
- 2. As the sketch shows, the reported refinery is located between Baicci and Floresti and is in direct connection with the oil line which runs Campina-Baicci-Floesti-Faurei-Fetesti-Cerna Voda-Constanta. This is probably the reason why there are no rail sidings at this refinery.

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